

# TOG - Agenda (draft 31.03.2021), Apr. 29, 2021

Meeting start 10 CEST (8 UT),

1. **Opening Remarks (Bach)**
2. **Approval & last minute additions to Agenda (all)**
3. **Acceptance of minutes from last meeting (all; Minutes from Nov. 2020 meeting)**
4. **Review of Action Items from last meeting (all; see Action Items from last meeting )**
5. **Review of Permanent Action Items (all; see Permanent Action Items)**
6. **Global VLBI Alliance**
  - Introduction of the Global VLBI Alliance (Colomer)
7. **Reliability/Performance of the EVN**
  - Reliability/Performance of the EVN. (JIVE support scientist)
  - NME results (JIVE support scientist)
  - Feedback from last sessions. (JIVE support scientist)
  - Amplitude calibration. (JIVE support scientist)
8. **Recent difficulties/problems/failures**
  - Anything to report about backends, recorders, receivers? (all)
9. **Recorders: Mark 5, Mark6, Flexbuf**
  - Disk inventory and purchase status, 500 TB per stations + 500 TB at JIVE (Bach, all)
10. **Stations**
  - Any news from stations? (All)
11. **eVLBI**
  - Current status, new stations, 4 Gbps, ...
12. **JIVE**
  - Technical Operations and R&D at JIVE,
13. **Technical Developments**
  - DBBC3: Current status, Backwards compatibility, and available firmware
  - DBBC3 control software (Rottmann)
  - Mattermost Server for TOG discussions
14. **EVN Technical roadmap**
  - C/X band receivers (Bach)
  - Upgrade eVLBI connection speeds to 10 Gbps.
  - A common RFI monitoring scheme.
  - Purchase DBBC3 backends.
  - KASI Triple band receivers.

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Lunch break about 11-12:30 UT.

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Session with US (Arecibo, NRAO,...), start at 14:30 CEST (12:30 UT)

1. **Stations**
  - *Situation at Arecibo*
2. **VLBA and Globals**
  - *VLBA status*
  - *EVN status*

### 3. Technical Developments

- How to achieve global 4 Gbps recording rates. (Bach)

### 4. Field System, status and new features

- Status and new developments (Ed)
- FS working group

### 5. Date and place of the next TOG meeting

- ?

### 6. AOB

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